

Product Information



HYDRA-GARD TRACTOR HYDRAULIC & TRANSMISSION FLUID

*Universal Farm, Construction and Logging Lubricant
For Transmission, Final Drive, Wet Clutch & Brake and Hydraulic*

DESCRIPTION

Gard® Hydra-Gard Tractor Hydraulic and Transmission Fluid is a universal hydraulic and transmission fluid for farm tractors, construction equipment and logging equipment where a single fluid services the transmission, wet clutch, wet brake, power steering and final drives for two wheel and four wheel drive equipment.

Gard® Hydra-Gard Tractor Hydraulic is formulated using base oils specially selected for their resistance to oxidation, clarity and thermal stability. OEM approved drive-train additives are then added to enhance performance and provide extreme pressure (EP) protection for highly loaded gears and proper frictional characteristics needed for wet-clutches and brakes. Eliminates chatter common with many fluids. Separates water easily to prevent rust and corrosion inside gearboxes.

Gard® Hydra-Gard Tractor Hydraulic is a straight SAE 20 weight product and is designed for use in warmer climates, where low temperature operation is not an issue. Use Xtreme® Heavy-Duty Universal Tractor Hydraulic fluid for all-season or cold weather use.

APPLICATION

- Farm tractors
- Construction equipment such as dozers, front end loaders, excavators
- Logging equipment such as skidders, feller bunchers, harvesters, loaders

BENEFITS

- Protects gears with EP additives
- Inhibits rust, corrosion, and foaming and aids in water tolerance
- Mixes safely with all OEM fluids
- Proper frictional control for wet brakes and clutches
- OEM approved additive system

PERFORMANCE LEVELS

John Deere	J20A, B (Hy-Gard), J14B (303 Fluid), J14C, J21A
Case/ IH	143, 145, MS-1204, MS-1205, MS 1206 - Hy-
Ford / New Holland	Tran, TCH
Massey Ferguson	ESN-M2C, 134B, C
Agco, White, Allis-Chalmers	PF821, M-1127, M-1129, Permatran, Q-1722
Caterpillar	TO-2



CROSS PACKAGING DIVISION

SMACKOVER, AR 71762 ■ USA ■ PHONE 800 864-6275 ■ FAX 870 864-8656

Product Information

TYPICAL PROPERTIES	METHOD	SAE 20
Specific Gravity at 15.6°C	D 1298	0.926
Viscosity, cSt at 100°C	D 445	7.3
Viscosity Index	D 2270	52 Typ
Copper Strip Corrosion	D 130	1A
Foam, Sequence II	D 892	0 / 0
Flash Point, °C	D 92	191
Pour Point, °C	D 97	-32

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

Health And Safety Information See separate Material Safety Data Sheets available on request.



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